

REMARKS

Reconsideration of the application is requested.

Claims 1 - 5 are now in the application. Claims 1 and 4 have been amended. Claim 5 has been added.

With reference to the drawing objection, enclosed herewith is a proposed drawing correction. The original figure has been marked "FIG. 1" and the sheet has been numbered "1/2." Fig. 2 has been added on a new sheet 2/2. No new matter has been added. The added drawing figure is fully supported in the original specification, including the claims.

Each of the independent claims has been amended by including therein a feature according to which the correlation function is formed on the basis of an assumed timing position of the training sequence within the received data burst, wherein the timing position is known with a certain accuracy. Support for the added language is found on page 5, lines 4-7, and on page 8, line 20, to page 9, line 3.

Claim 5 has been added to specifically call for the multiple, sequential formation of the correlation function. Support for the added claim is found on page 8, line 20, to page 9, line 3.

In addition, the claims have been amended in response to the Examiner's detailed rejections under 35 U.S.C. § 112, second paragraph. It is believed that the specification and the claims meet the requirements of 35 U.S.C. § 112, first and

second paragraphs. Should the Examiner find any further objectionable items, counsel would appreciate a telephone call during which the matter may be resolved.

It is appreciatively noted that the claims are not rejected over the art. We agree with the Examiner that the claimed invention is both novel and non-obvious over the prior art of record.

In view of the foregoing, reconsideration and the allowance of claims 1-5 are solicited.

Petition for extension of time is herewith made. Counsel's payment in the amount of \$450.00 for a two-month extension is submitted herewith.

Respectfully submitted,



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WHS/lq

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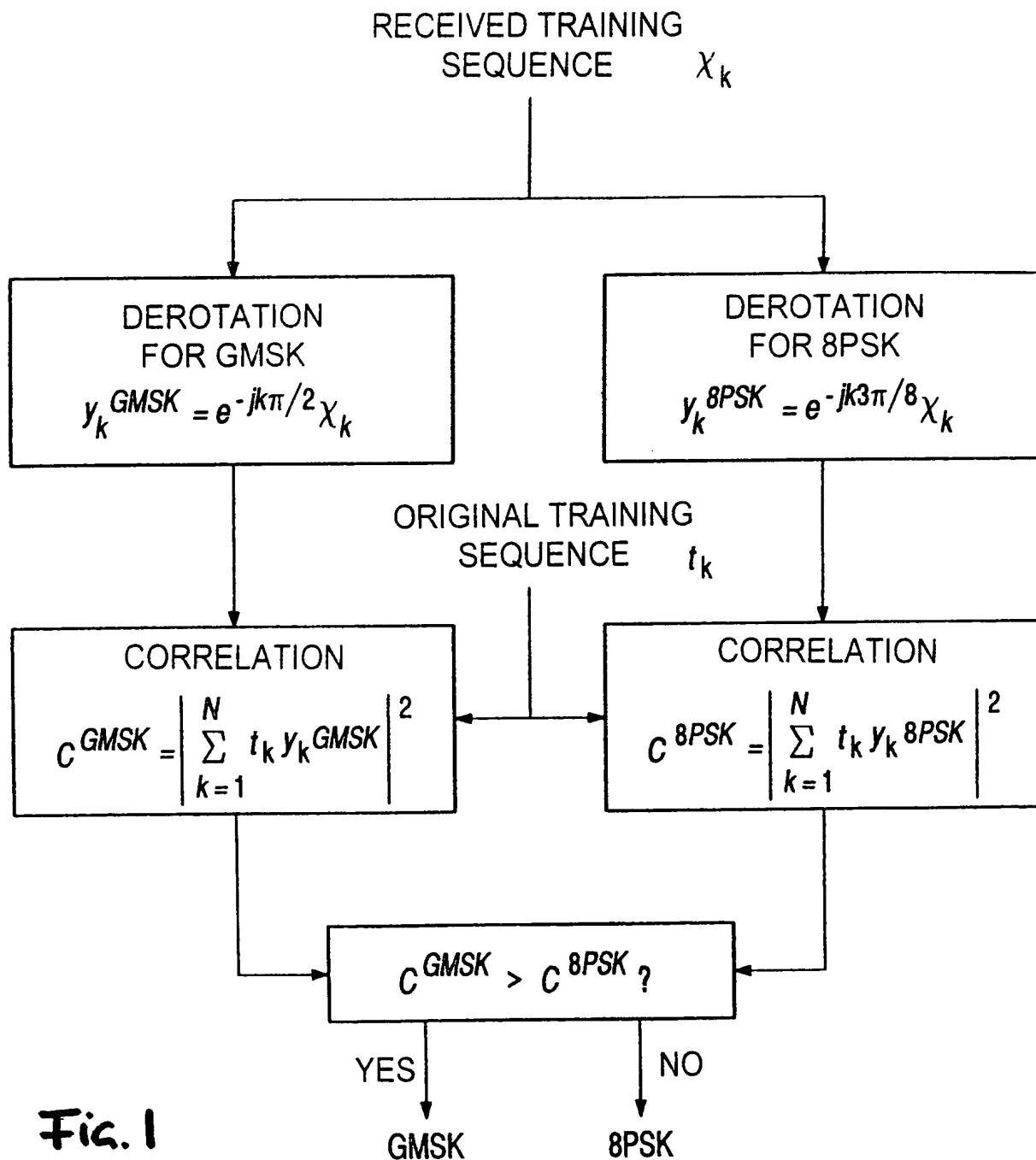


Fig. 1